

mobility of Electrons and Holes in Solid
Semiconductors based on Lead and Bismuth Tellurides, by
S. V. Aksyutin, E. A. Efimova, T. S.
Koritskaya, L. S. Stilbans, L. M. Sysova,
D.F.P.

MENSHI, per, Zhur Tekh Fiz, Vol XXVII, No 9, 1957
pp 2167-2169

Amer Inst of Phys
Sov Phys-Tech Phys
Vol II, No 9

Sci-Phys
Jun 58

60-2467

A Study of the Thermoelectric Properties of Lead Telluride, by E. Z Gershtein, T. S. Stavitskaya, L. S. Stilbans, 12 pp.

RUSSIAN, per, T Zhur Tekh Fiz, Vol XXVII, No 11, 1991
pp 2472-2483.

Amer Inst of Phys
Sov Phys-Tech Phys
Vol II, No 11

Sci - Physics
Jul 90

66, 3293

An Investigation of the Thermoelectric Properties
of Lead Selenide and Lead Telluride, by N. V.
Kolomoets, T. S. Stavitskaya, L. S. Stil'bans, 19 pp.

RUSSIAN, no per, Zhur TekhFiz, Vol XXVII, No 1,
Jan 1957, pp 73-81.

Amer Inst of Phys
Sov Phys, Tech Phys
Vol II, No 1

56, 917

Sci - Phys

Jan 58

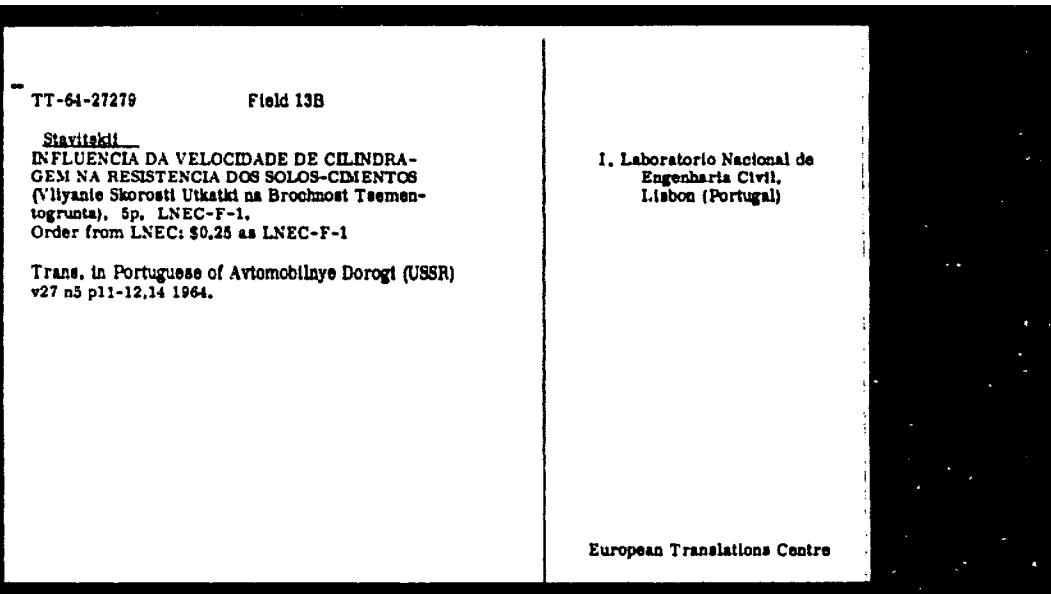
The Effect of Degeneracy on the Performance
Factors of Semiconductive Thermoelectric Elements,
by T. S. Stavitskaya, L. S. Stil'bons, 4 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVIII, No 3,
1958, pp 484-488.

Amer Inst of Phys
Sov Phys - Tech Phys
Vol III, No 3

Sci - Phys
Dec 58

68, 557



Synthesis and Properties of Vinylsiloxane Rubber,
by I.K. Savitskiy, V.M. Svetozarova, 5 pp.

RUSSIAN, per, Kauchuk i Rezina, Vol XIX, No 5,
1960, pp 6-11.

Res Assoc of British Rubber Manu

135,085

Sci
Jan 61

Vinyl-Containing Organosilicon Rubber, by S. N.
Borisov, I. K. Stavitskiy,

RUSSIAN, pcr, Xochuk i Resina, Vol XVII, No 2,
1998, pp 1-5.

Access Tech Serv RJD-1575
" " " 732358

Sci - Chem

Aug 59

85,607

Classification of Radiometric Instruments, by R. V.
Stavitskiy, A. V. Terman, 4 pp.

RUSSIAN, per, Medit Radiolog, Vol V, No 3, 1960.

JPRS 5124

Sci

Oct 60

130,464

(NY-3436)

The Reduction of the Radiation Hazard in X-Ray
Diagnosis, by R. V. Stavitskiy, 3 pp.

RUSSIAN, per, Medit Radiol, No 12, 1959.

JPRS 2743

Sci - Med

Sep 60

123, 239

(NY-3239)

Roentgenometer for Measuring Therapeutic Doses,
by R. V. Stavitskiy, 7 pp.

RUSSIAN, per, Meditsinskaya Radiologiya, Vol V,
No 4, 1960.

JPRS 5016

SAC

Aug 60

121, 862

On the theory of photonuclear Reactions, by
V. N. Afanasevich, V. S. Savinetskii, 5 pp

RUSSIAN, ser, Zhur Eksp i Teoret Fiz, Vol
XXXIV, No 3, 1958, pp 700-706.

Amer Inst of Phys
Sov Phys - JETP
Vol VII (3), No 3

Sci - Physics

Oct 58

75, 387

Ionized Impurity Scattering of Electrons in Lead Telluride,
by T. S. Stavitskaya, L. S. Stil'bans, 3 pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol II, No 9, 1960,
pp 2082-2084.

AIP
Sov Phys - Solid State
Vol II, No 9

Sci

Apr 61

144,509

(SF-2018)

The Use of Radiometric Apparatus in Sanitary Protection,
by R. V. Macritchie, A. V. Terman, 9 pp.

RADIOACTIVITY, Vol. 1 No. 3, 1961, pp. 53-57.

REFS 30951

Ref. - Mac

175, 632

Dec. 61

Rev Low-Carbon Age-Indemnifiable Street and
Studs, by D. A. Intevosnits and Yu. I.
Slavitskiy, 7 pp
MESSIAS, per, metallo-industriya i peredacha-
elektrichestva Moscow, No 11, Nov 1970.
pp 10-15.
JUL 10 2754

Yu. I. Slavitskiy

p92

2754, 301

Preparation of Ozone From Inland Air
by I. I. Stavitsker.
U.S.A.N., Patent No 169083, 25 May 1903.
•PTD 17-66-623

62

I. I. Stavitsker

Sci-Atmospheric Sciences
Oct 66

Method of Obtaining Ozone From Moist Air, by
I. I. Stavnitser. 2 pp.
RUSSIAN, Patent No 169083, 25 May 1963, 1 p.
P100214467
FTD-IIT-66-623

66

I. I. Stavnitser

Sci/Electrostatics
Aug 67

Radiation Balts of the

(SF-1100)

New Methods in the Sanitary-Hygienic Protection of
Troops, by P. Stavrev, 5 pp.

BULGARIA, per, Voenno Meditsinsko Delo, Vol XV,
No 6, Dec 1960, pp 51-55.

JPRS 11713

MIL - Bulgaria

Mil

177,943

Jan 62

Incorporation of Adenine-1⁴C in Nucleic Acids of
Bacteria Irradiated With Ultraviolet Rays, by
S. Stavric, M. Drakulic, 8 pp.

SERBO-CROATIAN, per, Bioloski Glasnik, Vol XV,
No 4, 1962, pp 215-223.

OTS 62-11762/4
SFCSI

Sci
Jan 65

272,584

On Strength Criteria During Brittle Destruction and
Plane Stressed State, by N. N. Davidenkov, A. N.
Stavrogin, 16 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Tekh Nauk,
No 8, 1954, pp 101-109. 9660849

ATIC MCL-539

Sci - Min/Metals

May 61

150,195

(a) Fuel Conservation; (b) Surgical Unit
(Antenna) Dropped by Parachute; (c) The Study of
the Necessity for an Organization Similar to the
ACP 58 Unit in Our Country, by Capt Adamantopoulou
Col Paleologue, Drs. Stavropoulou, Dr Alexiou,
8 pp. UNCLASSIFIED

GREEK, per, Epitheorisis Oplon Kai Somatou,
Apr/Jun 1960, pp 96-107, 119-126, 127-135.

519th MI Bn H-7281
ID 2147222

131357

(WY-6175)

The Work of the Motor Vehicle Driver Under
Conditions Where Atomic, Chemical and
Bacteriological Weapons are Used, by B.
Stavrov, 56 pp.

RUSSIAN, bk, Rabota Voditelya Avtomobiliya v
Usloviyakh Primeneniya Atomnogo, Khimicheskogo i
Bakteriologicheskogo Oruzhiya, 1960, pp 1-80.

JPRS 9651

Sci - Med
Aug 61

161, 267

Possible Geochemical Relationship Between Cesium
and Boron, by O. D. Stavrov, V. G. Khitrov, 12 pp.

RUSSIAN, per, Geokhim. No 1, 1962,

Geochem Soc

Sci

Mar 63

233,827

DISTRIBUTION OF RARE ALKALIS AND
MINERALIZER ELEMENTS (B, F) IN THE GRANITOIDS
XXR OF THE KALBA MASSIF (EASTERN KAZAKHSTAN),
BY O. D. STAVROV, E. B. ZNAMENSKIY, 7 PP.

RUSSIAN, PER, GEOKHIM, NO 12, 1961.

GEOCHEM SOC

SCI

FEB 63

223, 734

Distribution of Some Rare and Volatile Elements
in the Rocks and Pegmatites of the Korosten'skii
Pluton, by O. D. Stavrov, T. A. Bykova, 5 pp.

RUSSIAN, per, Geokhim, No 4, 1961.

Geochem Soc

Sci

Nov 02

216,549

Boron in Rocks and Pegmatites of Eastern Sayan, by
O. D. Stayrov, V. G. Khitrov, 12 pp.

RUSSIAN, PER, Geokhim, No 5, 1960.

GS

Sci

Aug 62

216,229

Investigation of Cation-Substituted Agar
Samples, by A. A. Morozov, S. N. Stavrov, 4 pp.

RUSSIAN, per, Kolloid Zhur, Vol XXII, No 4, 1960,
pp 429-433.

CB

Sci

Jun 61

153, 272

Chemical Structure and Parasitoidal Activity,
XXX. Synthesis of 6-Methoxy-8-(4'-Aminopentyl)-
Aminquinoline, by M. B. Brusila, V. I. Stavrov-
sheva, 2 pp.

Fall Tr

RUSSIAN, no per, Zhur. Obshch. Khim., Vol XXVI,
No 3, 1956, pp 878-880.

Consultants Bureau

Sci - Chemistry
Jan 57 CBS

42,521

The Synthesis of 5-Nitrosaligenin and its Ester^{3/}, by
V. I. Stavrovskaya, 4 pp.

Pull tr

RUESIAN, no per, Zhur Obshch Khim, Vol XXIV, No 11,
1954, pp 2068-2070. CIA 542761-C, reel 3.

Consultants Bureau

37,746

Sci - Chemistry

Aug 56 CIS

Chemical Structure and EM Parasiticidal Activity. XVII.
Effect on Antimalarial Activity of Replacement of the
Diethylamino Group in a Lateral Cyclic Substituent by
a Cyclic Amine (in Compounds of the Quinoline and Acri-
dine Series, by V. I. Stavrovskaya, 6 pp.

RUSSIAN, no per, Zhur Obshch Khim SSSR, Vol XIV,
No 4, Apr 1955, pp 821-827. CIA C 39500

Consultants Bureau

Scientific - Chemistry
Nov 55 CTS/DEX

28/1/4

The Mobility of the Diethylamino Group. I. The Re-amination of Benzyl-diethylemine, by V. I. Stavrovskaya, 4 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXIV, No 6, Jun 1954, pp 1038-1040. CIA C 40406

Consultants Bureau

Scientific - Chemistry Jan 56 CTS/DEX
30, 194

The Mobility of the Diethylamino Group. III.
Synthesis of 8-(Aminobenzyl) Aminoquinolines,
by V. I. Stavrovskaya, M. O. Kolosova, 4 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXV, No 3,
USSR, Mar 1955, pp 558-562. CIA C 39388

Consultants Bureau

Scientific - Chemistry
CTS 74/Nov 55

27,952

Chemical Structure and Parasiticidal Activity. XV.
Quinoline Derivatives with the Side Chain Cyclic
Substituents Connected to the Nucleus at the 4-
Position through the NH Group, by V. I. Stavrovskaya,
pp.

full translation.

RUSSIAN, no per, Zhur Obshch Khim, Vol XIV, No 2,
1955, pp 331-336. CIA D 151348

Consultants Bureau
Scientific - Chemistry

25,396

Chemical Structure and Parasiticidal XIX Activity.
VIII. Substituted Benzyl Diethylamines. by V. I.
Tavrovskaya, 6 pp.

USSIAN, no per, Zhur Obshch Khim, Vol XXV, No 5,
1955, pp 951-955.

Consultants Bureau

Scientific - Chemistry

41, 371

Chemical Structure and Parasiticidal Activity. XVI.
Arylaminoquinolines, by V. I. Stavrovskaya, 6 pp.

Full translation.

RUSSIAN, no per, Zhur Obshch Khim, Vol XIV, No 2,
1955, pp 337-343. CIA D 151348

Consultants Bureau

Scientific - Chemistry

25,397

Chemical Structure and Parasiticidal Activity. XIV.
Acridine Compounds with Cyclic Side Substituents Added
to the Ring Via the - NH - Group, by V. I. Stavrovskaya,
6 pp.

Full translation.

RUSSIAN, no pag, Zhur Obshch Khim, Vol XIV, No 1,
Jan 1955, pp 193-196. CIA D 151342

Consultants Bureau

Scientific - Chemistry

24, 520 Jun 55

Mobility of the Diethylamide Group. II. Synthesis of
α-Methylpyrrolidine, by V. I. Stavrovskaya, 2 pp.

Full translation.

MESSIAN, no pag., Sur Chimie Min., Vol. XIV, No 1,
Jan 1955, pp 142-150. CIA D 151542

Consultants Bureau

Scientific - Chemistry

Jun 95

24,534

Chemical Structure and Parasiticidal Activity.
X. The Effect of Structural Features of the Cyclic
Side-Chain Substituent Upon the Antimalarial Activity
of Quinoline and Acridine Derivatives (The Part
Played by the Location of the Methylene Group)., by
V. I. Stavrovskaya.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXI, No 9,
Sep 1951, pp 1721-1829. CIA O 182339

Consultants Bureau Vol XXI,
No 9, Sep 1951

USSR

Scientific - Chemistry, X quinoline, acridine derivative
parasiticidal activity 171523

The Structure of Einhorn's "2-Hydroxy-5-Nitrobenzyl-diethylamine," V. I. Stavrovskaya, K. S. Topchiev.

The Journal of General Chemistry of the USSR, Vol XXI,
No 3, Mar 1951, pp 581 - 587 (Russ p 525).
SIA 10/25/34 525-572

Consultants Bureau
New York

USSR

A 11524

Production Training in the Rural Secondary School, by
A. E. Stavrovskiy, 5 pp.

RUSSIAN, per, Sovet Pedagog, No 2, 1959, pp 15-23.

^t
Internat'l Arts and Sci Press'
Vol I, No 6

USSR

Soc

Jun 59

90, 360

The Propagation at the Boundary of an Elastic Half-Space of Waves Caused by Liquid Waves in a Reservoir with a Discontinuously Varying Depth,
by A. S. Stavrovskiy, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXVI, No 4,
1959, pp 763-766.

AGI

Sci

Jun 61

152, 213

Study of the Solubility and Antimicrobial Activity ⁶⁴
of N-dichloroiodosalicylamide and Its Halogen
Derivatives, by S. S. Stava'ka.
UKRAINIAN, per, Viss Kiive'k Univ No 2, Ser Biol,
No 5, 1962, pp 77-80.
ATS UJ-5490

Sci-BAM
June 70

Combining Productive Work and Schooling as an
Educational Problem, by P. I. Stavskiy, 4 pp.
RUSSIAN, per, Shkola i Proizvodstvo, No 9, 1960.

Internl Arts & Sci Press
Soviet Education
Vol III, No 6

USSR

Soc

Jun 61

155,329

EM The Relation Between the Rate of Growth of an Entire Function of Several Complex Variables and the Set of Singular Points of Its Associated Function, by M. S. Stavakly.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved Mat,
No 2(9), 1959, pp 227-232.

Amer Math Soc

Sci-Math

246, 449

Jan 64

Sensory Organization and the Speed Differentiation
Ability of the Chicken, by Frank A. Pettie Jr.
William H. Stavsky, 12 p.

GERMAN, per, Psychologische Forschung, 1932,
Vol XVI, pp 166-170.

SLA 59-20878

Sci

May 60 Vol 3, No 4

116, 703

Colloidal Chemical Properties of Water Soluble
Methyl Celluloses, Part I, by J. Stawitz, 1955
Chemical Eng., National Research Council, Vol. 33,
1952, No. 7, pp 620-623
NSA ID: 64-20927

J. Stawitz

Sci - Nat
June 67

327,501

Colloidal Chemical Properties of Water Soluble
Metal Colloids, Pt II, by J. Stavitz, Sep
1952, pp 737-753
No 8, pp 737-753
SEA 73-64-20528

J. Stavitz

Sci - Ref
June 67

327,502

Behavior of Carboxymethylcellulose on the
Contact Surface of Textile Fibers, by
J. Stenitz, W. Klaus, H. Krämer, 1 p.

ABSTRACT

GERMAN, per, Molloid Z, Vol CL, 1957,
pp 39-44.

NOT RELEASABLE TO FOREIGN NATIONALS

CIA/FDD XX-303

49,15-2

Sci - Chemistry

Jun 57

IAC INTERNAL USE ONLY

(NY-5391)

Office Machinery Exhibit at Poznan Fair, by
Andrzej Staworzyński, 7 pp.

POLISH, per, Przeglad Techniczny, Vol LXXXII, No 5,
Sep 1960, pp 65-70.

JPRS 7845

Eur - Soviet Bloc

Econ

142,398

Mar 61

High Efficiency Method of Rolling Fastening
Threads, by K. P. Stayev et al.

RUSSIAN, no par, Stanki i Instrument, Vol XXVII,
No 2, 1956, pp 21-22.

Co-Op Trans Sch Tr 328
16s.0d.

USSR
Economic - Production
Sci - Engineering
Apr 57 CIS/dex

47, 210
address:
DSIR London, Library
20 Chester Terrace
London, N.W.1

With a Sure Step Toward the Triumph of Socialism
by Stavkov.

RUSSIAN, np, Pravda, 9 Sep 1960.

FBIS Daily Review

Oct 60

Speech to Fatherland Front National Council Executive Committee, by Staykov.

BULGARIA, np, Otechestven Front, 16 Jan 1960

FBI D Daily Review

EE - Bulgaria
Pol Mil
Jan 60

The Entire Activity of the Fatherland Front Must
be Devoted to the Great Tasks, by Stavkov.

BULGARIAN, up, Otechestven Front, 21 Oct 1959.

FBI D Daily Review

ER - Bulgaria
Mil; Soc
Nov 59

79, 652

SPEECH BY ENCHO STAYKOV, XBY ENCHO STAYKOV,
15 PP.

BULGARIAN, NP, RABOTNICHESKO DELO, 11 NOV 1962,
PP 3, 4.

JPRS 16416

EEUR - BULGARIA
POL ,
DEC 62

217,180

Resolution of Fifth Fatherland Front Congress
on Report of National Council, read by Incho
Stoykov, chairman of Bulgarian Fatherland Front
National Council Executive Committee

Sofia, Czechoslovak Front, 17 March 1962

Salzburg

Daily Report
Supplement
BBC - East Europe
No 14, 26 Mar 63

NY-3000/68

NEW TRAINING PLANS IN THE TECHNICAL
INSTITUTES, BY STOYKO STAYKOV, 15 PP.

BULGARIAN, PER, NARODNA PROSVETA, NO 6,
L961, PP 18-23.

JPRS 10362

EEUR - BULGARIA

SOC

NOV 61

172,3L5

(DC-5617)

Improving Planning in Connection With Changes in
the Way of Life of the Population, by Zakhari
Savkov, 10 pp.

BULGARIA, per, Planovo Strojanstvo i Statistika,
No XVI, No 1, 1961, pp 44-53.

JPRS 8509

BT - Bulgaria

Iron

DDA 61

158, 663

Functional Symmetry of the Cerebral
Hemispheres in the Light of Chronaxic Determina-
tions, by J. Cytnar, W. Stankow, 11 pp.

POLISH, per, Acta Physiologica Polonica,
Vol XIV, No 3, 1963, pp.

OTS 63-11407/3
PL-480

Sci
Jun 64

260,905

STCHAPOV, N. P.

Micromechanical Study of Metals, 11 pp.

FRENCH, First Communications of the New International
Assn for the Testing of Materials .

NACA TM 1083

A 11525

Efficient Method of Grain Loading, by V. A.
Yurevish, G. A. Stolbukha.
RUSSIAN, per, Zhel. - dor. Transport, No 1,
(NRC/Ref: C-5037)

Sci -
Aug 67

G. A. STOLBUKHA

339,861

Exchange Reactions With D-Atoms, by K. H. Geib,
S. W. Steacie, 14 pp.

GERMAN, per, Z Physik Chem, Vol XXIX, No 3, 1935.

SLA 57-2644

Sci
Aug 58

68,2468

Squeeze Casting of Thin-Wall Parts, by M. N. Galkin,
E. S. Slobakov, 22 pp.
RUSSIAN, per, Tekhnicheskii Lit'e Vykhimaniyem, 39
No 58, 1963, pp 5-20.
JPRS 24771

Sci-Mar & Met
Jun 64

260,413

Defects of Press Castings and Methods for
Their Prevention (Chapter VIII), by
E. S. Stebakov, V. Ya. Tarutin, 26 pp.

RUSSIAN, bk, Lit'e Vyshimaniyem, Gosudarstv-
ennaya Nauchno-Tekhnicheskoye Iz Mash
Literatury, Moscow, 1962, pp 96-110.
9685492

FTD-TT-63-713

Sci-Engr

343,624

Aug 63

Charting of Panels by the Extraction Method,
by A. S. Zvyagin, Ye. S. Stebakov, 12 pp.

SECRET

RUSSIAN, per, Aviat Prom, No 6, 1958, pp 18.
1070383

FTD
ASPC FTS-10212/1

Sci .. Aero

4 Aug 61

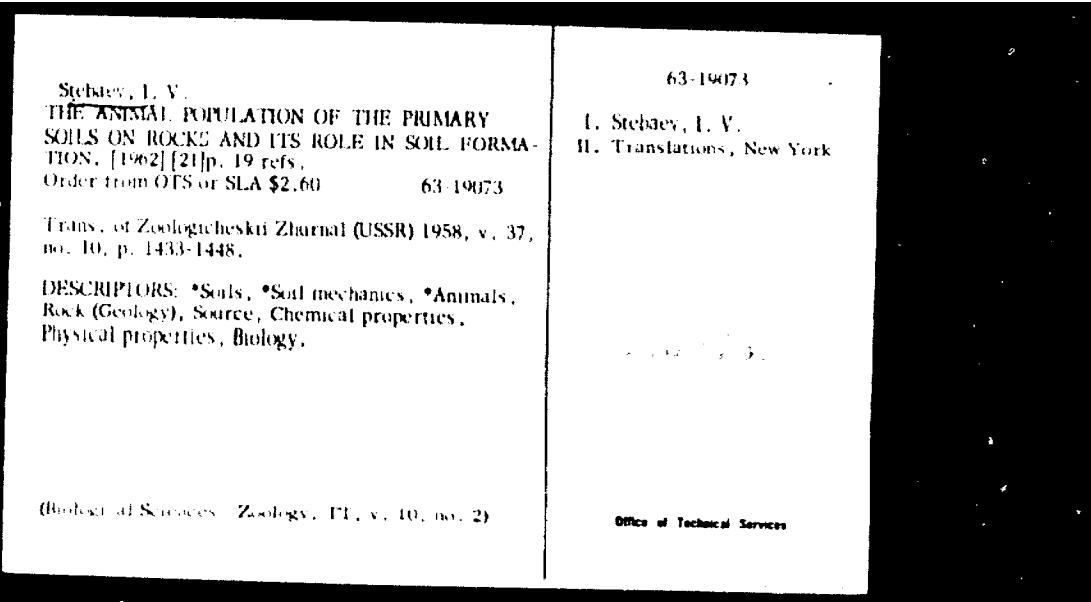
162,822

74
Moscow. Aviation Technological Institute. Transactions. Heat Exchange in Extrusion Casting, by N. N. Calkin and I. S. Strelakov, 91 pp.
NUSSLIAM, per. Moscow. Aviaticheskiy Tekhnologicheskiy Institut. Trud, Issledovaniya i Prilozheniya, No. 5, 1963, pp. 5-20.
PIL-41-64-257

Schi-Let
May 63

356,294

E. I. Le Lakov



Role of the Soil Invertebrates in the Development of Microflora in the Soil of the Subarctic (as Exemplified by the Larvae of Tipulidae, Diptera).
by I. V. Stebayev, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIII, No 4,
1958, pp 720-.

Amer Inst of Biol Sci

Sci - Med

96, 120

1. v Stekelye

p 97

Design and Operation of Modern Soaking Pits, by
Oskar J. Stabel, 21 pp.

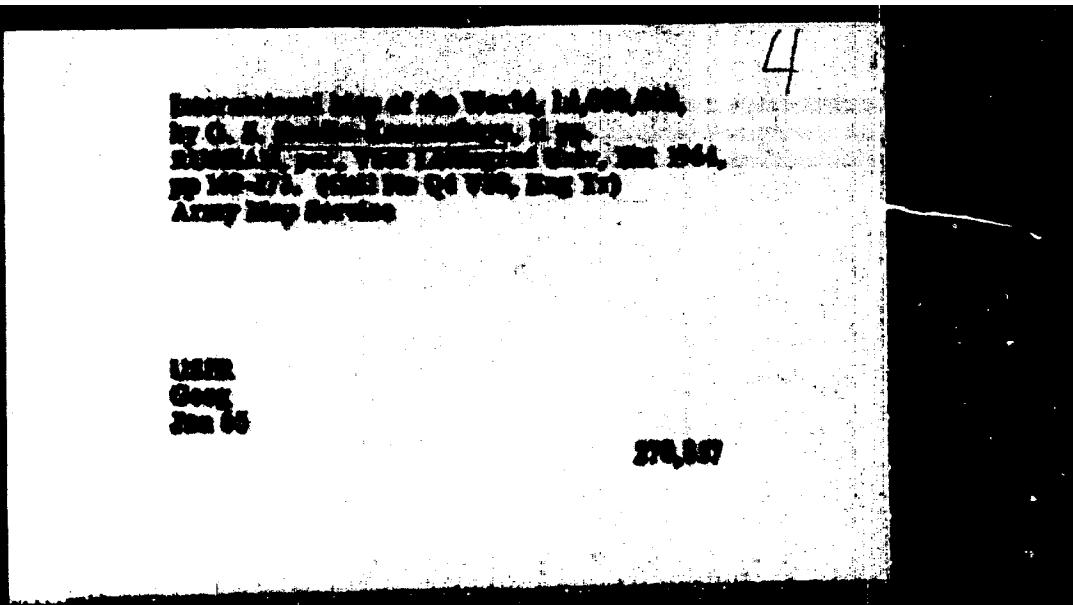
GERMAN, per, Stahl und Eisen, Vol LXXII, No 9,
pp 466-475.

SIA 60-18624

Sci

Apr 61

146,160



(NY-3108).

The Significance of Machine Translation to
Linguistics, by M. I. Steblin-Kamenskiy, 4 pp.

RUSSIAN, bk, Materialy po Mashinnoi Perevodchii,
Vol I, Leningrad, 1958, pp 3-9.

JPRS-2150-N

USSR
Sci - Misc
Feb 60

107,882

Cartography of the USA, by O. S. Steblin-Kamenskaya.
Geograficheskay sluzhby, Cartographija.
RUSSIAN, per, Vol XIII, 1959, pp 90-104.
Call No GB5, G36.

AMS

NoA - US
■ Geog
Oct 59

(FD-1374, 27).

The Problem of the Level and Dynamics of Antibody...
...Antibodies in the Blood Serum Before and After
Immunization With Live Dry Influenza Vaccine, by
P. P. Steblivakiv, A. I. Burov, I. M. Shafitichiy,
Yu. R. Tsekovitch, Yu. R. Rzhevskiy. 7 pp.

RUSSIAN, per, Vozvano Med Zhur, No 2, 1960.

JPRS 2925

Sci. - Med

129, 715

Oct 60

(RDO 27549)

Restorative Therapy of Organic and Functional -
Diseases I of the Nervous System, by Ye. M.
Steklov, Z. M. Bryantscova, 14 pp.

RUSSIAN, biling ver., Nevropat i Psichia, Vol XVIII,
No 2, Moscow, Mar/Apr 1949, pp 38-42.

CIA/PDD U-8505

38, 278

USSR
Sci - Medicine, neuropathology, psychiatry

(DC-6639)

The Temperature Range of the Atmospheric Ozone
According to Ground Spectroscopic Observations,
by R. S. Steblova, 25 pp.

RUSSIAN, bk, Atmosfernyy Ozon -- Rezul'taty Rabot
Mezhdunarodogo Geofizicheskogo Goda v SSSR,
Konferentsiya 28-31 Oktyabrya 1959 Goda,
Doklady i Rezolyutii, 1961, pp 120-140.

JPRS 13445

192, 158

Sci - Geophys
Aug 62

The Mg6 Alloy Welded by Gas-Shielded Process
With Consumable Electrodes, Using a Mixture of
Argon and Chlorine, by D. M. Rubkin, B. A.
Steblovskiy, 5 pp.

RUSSIAN, per, Avtomat Svarka, № 4, 1961,
pp 78-82.

ENDA

Sci

Mar 62

192,917

Distribution of the Steady-State Regime in Atmospheric Ozone, by R. S. Steblova, 10 pp.

RUSSIAN, per, Geomagnetizm i Aeronomiya, Vol III,
No 2, 1963, pp 324-335.

AGU

Sci
May 64

258,500

Atmospheric Ozone Observations During the Solar Eclipse of 15 February 1961, by R. S. Steklova.

RUSSIAN, per, Geomagnet i Aeron, Vol I, No5,
1961, pp 383-839.

NASA TT F-8148

Sci
7 Mar 62
US GOV'T ONLY

185, 883

(NY-3000)

Seedling-Planting Machines, by F. I. Stablyanko,
A. A. Chernyak, A. M. Dobyshev, 5 pp.

RUSSIAN, per, Traktory i Sel'khoz, No 5, 1961,
pp 30, 31.

JPBS 10006

USA R

167, 993

Econ

Sep 61

The Problem of the Shape of the Earth, by I. I.
Stekhnitskiy.

RUSSIAN, per, Iz Kavkaz Otdola Imperatorskago
Russ Geograf Obshch, Vol VIII, 1884-1885, pp 225-243.

ACIC

USSR

Geog

Mar 62

187, 103

Proton Relaxation in Hydrogen Peroxide Solutions
Exposed to Ultraviolet Radiation, by V. M.
Vdovenko, E. K. Legin, O. B. Stebunov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXV,
No 3, 1960, pp 645-647.

CB

Sci

Jul 61

167, 398

Stebut, Aleksandar

SERBO-CROATIAN, per, Smonitsas of Serbia and of Warmer Regions, Journal for Scientific and Technical Agriculture Essays, Vol. II, No. 2, 1947, Beograd, pp. 13-39.

*PL 480
OTS 61-11208

1961

Application of the Test on Mice (Tumor Criterion)
For Quick Determination Properties
of Drugs, by S. Kishimoto, H. Sato, 9 pp.
POLARIS, pub. Nippon Pharmaceutical Works
Nagoya, Vol XIV, No 1, 2, 1962.
OTB 66-2000/5
PL-400

28

Sci - Biol & Med Sci
Aug 64

264,124

ATTACHMENT A.

Metallurgia Italiana, vol. 22, 3 sides, 1000 word-
abstract; 1935.

Notched Bar Impact Tests.

British Trans, Order No. 322, \$1.00

A 11527

Some Nonlinear Problems with Many Solutions, by
N. A. Erasimov'skiy and V. Ya. Stecenko,
RUSSIAN, por, Mat. Zhurnal, Vol IV, 1963,
pp. 120-137.
Am Math Soc
Vol LIV, Ser 2

Jan 67

316,792

F-Regular Cones, by V. Ya. Stecenko, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIXVI, 1961,
pp 1038-1040.

Amer Math Soc

Sci

Jul 61

160,737

The Role of the Initial Arterial Pressure in the
Development of Hemorrhagic Shock, by A. P. Stechenko,
3 pp.

RUSSIAN, per, Byul Ekspер Biol i Med, Vol XLIX,
No 4, 1960, pp 33-35.

CB

135,439

Sci

Dec 60

The South Branch of the Mittelland Canal, by B.
Staeber.

GERMAN, Zentralblatt der Bauverwaltung, Vol 59,
No 15, 12 April 1939, pp 401-510.

USA Corps of Engr, Waterways Exper Sta Tr 39-57

Sci - Engineering, hydraulics, naval
Econ - Transportation, river, water

A 11528

Available on loan at Research Center Library

The Behaviour of Case-Hardened Steels Under
Dynamic Stresses, by H. Tauschek, E. Stecher.

GERMAN, per, Maschinenebau Technik, Vol 5 XI,
No 1, 1962, pp 37-44.

MEC 298

Sci - M/M
Feb 63

222,498

Properties of Directly Hardenable 20 MoCr Steel
as Compared With Conventional Steels, by E.
Stecher, 10 pp.

GERMAN, per, Maschenbau, Vol X, No 3, 1961,
pp 110-113.

JPRS 8630

EEur - Germany

Econ

Aug 61

162,354

Methodology for the Calculation and Measurements
Relative to the Mixing of Gases, by B. S. Stachkin,
RUSSIAN, per, Trudy Ak Nauk SSSR, Institut Dvigateley,
No 6, 1962, pp 139, 139.
•FTD-TT-65-951

Sci-Phys
Jul 65

Study and Reform the World, by Blagonravov,
Artobolevskiy, Mints, Stechkin, Petrov.

RUSSIAN, np, Izvestiya, 6 Sep 1959.

FBI Daily Report

USSR
Pol
Sep 59

96, 064

Theory of Jet Engines ('Their Cycles and Characteristics), by B. S. Stechkin, P. K. Kazandzhan, et al, 1142 pp, Part I, II, III, IV.

RUSSIAN, bk, Teoriya Reaktivnykh Dvigateley, 1958, pp 1-533. 9662603

ATIC PTS-9953/1

Sci - Aero

Jul 61

159, 223

The Dreams of the Soviet Man Become a Reality, by
B. S. Stechkin, 12 pp, (AF 1151807). UNCLASSIFIED

RUSSIAN, np, Sovet Aviatsiya, No 1 (2863), 1 Jan 1958,
p 3. CIA 60,577/3

ATIC F-TS-9390/III

USSR
Mil
Jan 58
Mar

60,576